

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	254037	etch\$3 same silicon	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/04/11 21:59
L2	539	L1 same ((puls\$3 or modulat\$3) same voltage)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/04/11 21:59
L3	328	L2 same (plasma same puls\$3 or modulat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/04/11 21:59
L4	108	L3 and @pd<"20010914"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/04/11 21:59
L5	60	L4 and (trench or recess or open\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/04/11 21:59
L6	2	L5 and ((polarity or ambipolar\$3) same plasma)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/04/11 21:59
L7	21	(ambipolar same plasma) and (high near frequency near power)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/04/11 22:00
L8	3	L7 and (substrate near electrode)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/04/11 22:00

## EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
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L9	0	((ambipolar same plasma) and (high near frequency near power)).clm.	USPAT; UPAD	OR	OFF	2010/04/11 22:02
L10	0	((ambipolar same plasma) and (modulat\$3 or puls\$3) and (high near frequency near power)).clm.	USPAT; UPAD	OR	OFF	2010/04/11 22:03
L11	0	((ambipolar same plasma) and (modulat\$3 or puls\$3)).clm.	USPAT; UPAD	OR	OFF	2010/04/11 22:04

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